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	Application No.	Applicant(s)	
	10/673,576	KEMPTON ET AL.	
Notice of Allowability	Examiner	Art Unit	_
	Eduardo Colon Santana	2837	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in the 85) or other appropriate communic RIGHTS. This application is sub	is application. If not included cation will be mailed in due course. THIS	ve
1. This communication is responsive to applicant's respon	nse filed on 4/11/2006.		
2. ☑ The allowed claim(s) is/are <u>1-11</u> .			
3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents h 2. Certified copies of the priority documents h 3. Copies of the certified copies of the priority	nave been received. It is been received in Application Note that application in the communication to file a submitted. Note the attached EXAMI gives reason(s) why the oath or demust be submitted. Decrease the communication to file a submitted in the communication to file a submitted. Decrease the communication to file a submitted in the communication to file a submitted. Decrease the communication to file a submitted in the communication in the communication to file a submitted in	No I this national stage application from the reply complying with the requirements. NER'S AMENDMENT or NOTICE OF eclaration is deficient.	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CF			
each sheet. Replacement sheet(s) should be labeled as such 6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREME	eposit of BIOLOGICAL MATER	IAL must be submitted. Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)		mal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94		mary (PTO-413), il Date	
 Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 			
 Examiner's Comment Regarding Requirement for Depos of Biological Material 	sit 8. ⊠ Examiner's Sta	atement of Reasons for Allowance	

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

DETAILED ACTION

1. Applicant's response filed on 4/11/2006 has been received and entered in the case.

Applicant's response with respect to the claims has been fully considered.

Drawings

3. The replacement sheet of drawing was received on 4/11/2006.
These drawings are acceptable.

Allowable Subject Matter

- 4. Claims 1-11 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

CLAIM 1: In view of the limitations and the examiner's opinion, the prior art does not disclose alone or in combination a passive acoustic liner as claimed. In addition it would not have been obvious to a person of ordinary skill in the art to retrograde from an active acoustic liner to provide a passive acoustic liner having a mode scattering segment having a reactance between -12 and -2 pc and a sound absorbing segment with a reactance between -1 and 0 pc.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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inquiry concerning this communication Any earlier or communications from the examiner should be directed to Eduardo Colon Santana whose telephone number is (571) 272-2060. The examiner can normally be reached on Monday thru Thursday 6:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on (571) 272-2800 X.37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Eduardo Colon Santana Examiner

> > OLNDONOVAN

BY PATENT EXAMINER

Art Unit 2837

ECS June 19, 2006